## **Extract from OP-SF NET**

## Topic #7 ----- OP-SF NET 22.1 ----- January 15, 2015

From: OP-SF NET Editors

Subject: New book by Nico Temme on asymptotic analysis

Nico M. Temme - Asymptotic Methods for Integrals

World Scientific, Singapore. Publication date: January 2015

ISBN: 978-981-4612-15-9 (hardcover) ISBN: 978-981-4612-17-3 (ebook)

Further information: <a href="http://dx.doi.org/10.1142/9195">http://dx.doi.org/10.1142/9195</a>

## Contents of the parts:

Basic Methods for Integrals

Basic Methods: Examples for Special Functions

Other Methods for Integrals Uniform Methods for Integrals

Uniform Methods for Laplace-Type Integrals
Uniform Examples for Special Functions
A Class of Cumulative Distribution Functions

For the Contents of chapters, sections, and subsections, see: <a href="https://repository.cwi.nl/docs/II/22/22548B.pdf">https://repository.cwi.nl/docs/II/22/22548B.pdf</a>